

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

| For receive | ing Office | use | œŋ | • |
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International Approximents 2 3 / 0 6 8 2 3

27 JUN 2003

International Filing Date

2 7. Ob. 2003

EUROPEAN PATENT OFFICE

PCT INTERNATIONAL APPLICATION

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference (if destred) (12 characters maximum) GIP15PT-03

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|---|--|--|--|--|--|
| Box No. I TITLE OF INVENTION | · · · · · · · · · · · · · · · · · · · | | | | |
| PAPER COATING FORMULATIONS FOR ROTOGRAVURE APPLICATIONS | | | | | |
| Box No. II APPLICANT This person | an is also inventor | | | | |
| Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the apprixant 's State (that is, country) of residence if no State of residen | Telephone No. 0039 0331 715172 | | | | |
| | Facsimile No. | | | | |
| LAMBERTI S.p.A. Via Piave, 18 | | 0039 0331 715205 | | | |
| I- 21041 Albizzate (VA) | | Teleprinter No. | | | |
| ITALIA | | Applicant's registration No. with the Office | | | |
| | | Approant stegisuadanto, with the office | | | |
| State (that is, country) of nationality: | State (that is, country) | of residence: | | | |
| This person is applicant all designated all designated for the purposes of: | and States except States of America | the United States Che States indicated in the Supplemental Box | | | |
| Box No. III FURTHER APPLICANT(8) AND/OR (FURT | THER) INVENTOR(8) | | | | |
| Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Bax is the applicant a State (that in, country) of residence (fine State of resident FUMAGALLI, Stefano Via Matteotti, 40 1 - 21040 Carnago (VA) | uity, full afficial designation, the address indicated in this nce in indicated below) | This person is: applicant only spplicant and inventor inventor only (if this check-box | | | |
| ITALIA | | Applicant's registration No. with the Office | | | |
| State (that is, country) of nationality: | State (that is, country) | of residence: | | | |
| This person is applicant all designated all designated for the purposes of: | ed States except States of America | the United States and States indicated in the Supplemental Box | | | |
| Further applicants and/or (further) inventors are indicated | on a continuation shock | | | | |
| Box No. IV AGENT OR COMMON REPRESENTATIVE | e; or address for | CORRESPONDENCE | | | |
| The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities | on behalf | agent Common representative | | | |
| Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of | tity, full official designation. country) | Telephone No. 0039 0331 715172 | | | |
| LAMBERTI S.p.A. Attn.: GIARONI PAOLA | | Facsimile No. 0039 0331 715205 | | | |
| Via Plave, 18 1-21041 Albizzate (VA) | Teleprinter No. | | | | |
| ITALIA | | Agent's registration No. with the Office | | | |
| Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent. | | | | | |

Form PCT/RO/101 (first sheet) (March 2001; reprint January 2003)



Sheet No. ...?...

| Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) If none of the following sub-boxes is used, this sheet should not be included in the request. | | | | | |
|---|--|--|--|--|--|
| Name and address: (Family name followed by given mane; for a legal entity. The address must include postal ende and name of acustry. The country of the Box is the applicant's State that is, country) of residence if no State of residence. PELLIZZON, Tullio Via San Michele del Carso, 22 I - 20037 Pademo Dugnano (MI) ITALIA | address incloated in this | | | | |
| State (that is, country) of nationality: | State (that is, country) of residence: | | | | |
| This person is applicant all designated all designated for the purposes of: | States except the United States the States Indicated in the States tadicated in the Supplemental Box | | | | |
| Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box to the applicant's State (that is, country) of residence tine State of residence Via Stretti, 4 I - 21026 Gavirate (VA) ITALIA | nddress indicaled in this \ | | | | |
| State (that is, country) of nationality: | State (that is, country) of residence: | | | | |
| This person is applicant all designated all designated | States except the United States the States indicated in the States indicated in the Supplemental Box | | | | |
| Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal acide and name of country. The country of the address indicated in this Bax to the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only applicant only inventor only (If this check-box is marked, do not fill in helow.) Applicant's registration No. with the Office | | | | | |
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| This person is applicant all designated all designated for the purposes of: | States except the United States the States indicated in the States indicated in the of America only the Supplemental Box | | | | |
| Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Bax is the applicant's State (that is, country) of revidence if no State of revidence is indicated below.) This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office | | | | | |
| State (that is, country) of nationality: | State (that is, country) of residence: | | | | |
| This person is applicant all designated all designated for the purposes of: | States except the United States the States indicated in the States indicated in the Supplemental Box | | | | |
| Further applicants and/or (further) inventors are indicated on another continuation sheet. | | | | | |

Form PCT/RO/101 (continuation sheet) (March 2001; roprint January 2003)

PCT/EP03/06823

Sheet No. ...3...

| Во | x No | . V | DESIGNATION OF STATES | λ | Mark the applicable check-baxes below | at leas | t one must be marked. |
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| Th | e foi | lowin | ng designations are hereby made u | nder R | nic 4.9(a): | | |
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| | | qf I | protection or treatment desired, sp | ecify a | n dotted line) | • • • • • | |
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| | | | | | n to the designations made above, the | | |
| other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that | | | | | | | |
| any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the | | | | | | | |
| | applicant at the expiration of that time limit. (Confirmation (Including fees) must reach the receiving Office within the 15-month time limit.) | | | | | | |

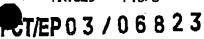
ROJEP

Form PCT/RO/101 (second sheet) (January 2003)

PCT/EP03/06823

| | | heet No | | | | |
|--|---|---|---|---|--|--|
| Box No. VI PRIORITY CLAIM | | | | | | |
| The priority of the following earlier application(s) is hereby claimed: | | | | | | |
| Filing date | Number | Where earlier application is: | | | | |
| of earlier application (day/month/year) of earlier application | | national application: country or Member of WIO | regional application:* regional Office | international application: receiving Office | | |
| item (1) 3 July 2002 (03.07.2002) | VA02 A 000041 | ІТ | | | | |
| item (2) | | | | | | |
| item (3) | | · | | | | |
| item (4) | | | | | | |
| item (5) | | | | | | |
| Further priority claims | are indicated in the Supplem | cotal Box. | | | | |
| The receiving Office is request the earlier application was above as: | filed with the Office which for | the purposes of this tyternu | n s certified copy of the cational application is the i | earlier application(s) (only receiving Office) identified Other, see Supplemental Box | | |
| * Where the earlier applicate Industrial Property or one M | on in an APIPO annihoation is | hudioate at least one county | e narty to the Paris Cany | ention for the Protection of | | |
| maustrial Property or one M | emper of the Worta Trade U | rganzonon jor waich inai | curier apparaint was ji | | | |
| Box No. VII INTERNAT | TONAL SEARCHING AU | THORITY | | | | |
| Choice of International Security Indicate | arching Authority (ISA) (if | two or more International o-letter code may be used): | Searching Authorities are | competent to carry out the | | |
| ISA/ | | | | | | |
| Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): | | | | | | |
| Date (day/month/year) Number Country (or regional Office) | | | | | | |
| Box No. VIII DECLARA | TIONS | | | | | |
| The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-hoxes below and indicate is the right column the number of each type of declaration): declarations | | | | | | |
| Box No. VIII (i) | Declaration as to the ident | tity of the inventor | | : | | |
| Box No. VIII (ii) | Declaration as to the appl date, to apply for and be | licant's entitlement, as at t granted a patent | the international filing | ; 1 | | |
| □ Bax No. VIII (iii) | | licant's entitlement, as at y of the earlier application | | : | | |
| Box No. VIII (iv) | Declaration of inventoral United States of America | nip (anly for the purposes) | of the designation of the | . 1 | | |
| Box No. VIII (v) | Declaration as to non-pro | judicial disclosures or exc | ceptions to lack of novelt | у: | | |

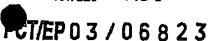
Form PCT/RO/101 (third sheet) (July 2002; reprint January 2003)



Sheet No. . . 5

| Allect No. | | | | | |
|---|--|--|--|--|--|
| Box No. VIII (ii) DECLARATION: ENTITLEMENT TO APPLY FOR AND BE GRANTED A PATENT The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII. VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (ii). If this Box is not used, this sheet should not be included in the request. | | | | | |
| Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51 bis. I(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate: | | | | | |
| In relation to this international application, LAMBERTI S.p.A. is entitled to apply for and be granted a patent by virtue of the following: | | | | | |
| - as employer of the inventor FUMAGALLI, Stefano; PELLIZZON, Tullio; LI BASSI, Giuseppe. | | | | | |
| This decalaration is made for the purpose of all designation, except the designation of the United States of America. | | | | | |
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| This declaration is continued on the following sheet, "Continuation of Box No. VIII (ii)". | | | | | |

Form PCT/RO/101 (declaration sheet (ii)) (March 2001; reprint January 2003)



Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America) The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nas. VIII, VIII (t) to (v) (in general) and the specific Notes in Box No. VIII (tv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

| I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor |
|--|
| is listed below) inventor of the subject matter which is claimed and for which a patent is sought. |
| This declaration is directed to the international application of which it forms a part (if filing declaration with application). |

This declaration is directed to international application No. PCT/...... (if flurnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: .IT.VA02 A 000041, .3 July 2002

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filling date of the continuation-in-part application.

I heroby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Name: FUMAGALLI, Stefano | |
|---|---|
| Residence: ITALY (city and either US state, if applicable, or country) | |
| Malling Address: Via Matteotti, 40 - 21040 Carnago (VA) | |
| Citizenship: Italian | |
| Inventor's Signature: (if not contained in the request, or if declaration is corrected or | Date: (of signature which is not contained in the request, or of the |

declaration that is corrected or added under Rule 26ter after the added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of filing of the international application) the agent)

Name: PELLIZZON, Tullio Residence: ITALY (city and cithor US state, if applicable, or country) Mailing Address: Via San Michele del Carso, 2 - 20037 Paderno Dugnano (MI)

Citizenship: Italian Inventor's Signature:

(if not contained in the request, or if declaration is corrected or added under Rule 26/er after the filing of the international (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the application. The signature must be that of the inventor, not that of filing of the international application) the agent)

This deniaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Form PCT/RO/101 (declaration sheet (iv)) (March 2001; reprint January 2003)

| Sheet No |
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| Continuation of Box No. VIII (i) to (v) DECLARATION If the space is insufficient in any of Boxes Noe. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII" (indicate the time number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request. |
| Continuation of Box No. VIII (iv). |
| Name: LI BASSI, Gluseppe Residence: ITALY Malling address: Via Stretti, 4 - 21026 Gavirate (VA) Citizenship: Italian |
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| Sheet No8 | | | | | |
|---|---|--|--|--|--|
| Box No. IX CHECK LIST; LANGUAGE (| DE FILING | | | | |
| This international application contains: (a) in paper form, the following number of sheets: request (including deciaration sheets): description (excluding sequence listings and/or tables related thereto): claims: | This international application is accompanied by the following item(s) (mark the applicable check-boxes below and bridges in right column the number of each item): 1. If the calculation sheet 2. criginal separate power of attorney 3. criginal separate power of attorney 4. copy of general power of attorney; reference number, if any: 5. statement explaining lack of signature 6. priority document(s) identified in Box No. VI as item(s): 7. translation of international application into (language): 8. separate indications concerning deposited microorganism or other biological material 9. sequence listings in computer readable form (Indicate type and number of carriers) (i) copy submitted for the purposes of international search Rule 13 ter only (and not as part of the international applications) copies including, where applicable, the copy purposes of international search under Rule 13 ter (ii) together with relevant statement as to the identity of the copies with the sequence listings mentioned in left column tables in computer readable form related to sequence listing feeting splication) (i) copy submitted for the purposes of international scarch Section 802(b-quater) only (and not as part of the international copies with the sequence listings mentioned in left column (iii) (only where check-box (b) (i) or (c) (ii) is marked in left column copies with the tables mentioned as search under Section 802(b-quater) only (and not as part of the international search under Section 802(b-quater) to the international search under Section 802(b-quater) only (and not as part of the international search under Section 802(b-quater) to the international search under Section 802(b-quater) only (and not as part of the international search under Section 802(b-quater) only (and not as part of the international search under Section 802(b-quater) only (and not as part of the international search under Section 802(b-quater) only (and not as part of the international search under Section 802(b-quater) only (and not as part of | n under plication): unny) y for the de copy of unn : aga h under rnational : column) y for the quater) : to copy or | | | |
| items 9(ii) and/or 10(ii), in right column) Figure of the drawings which | Language of filing of the ENGLISH | | | | |
| should accompany the abstract: | international application: | | | | |
| Box No. X SIGNATURE OF APPLICAN Next to each signature, indicate the name of the person sig | T, AGENT OR COMMON REPRESENTATIVE ming and the capacity is not obvious from the capacity in which the person signs (if such capacity is not obvious from | m reading the request). | | | |
| (Fumagalli Stefano) (Maria Sulli (Fumagalli Stefano) (Maria Sulli (Fumagalli Stefano) (Pellizzon Tullio) (Li Bassi Giuseppe) | | | | | |
| | For receiving Office use only | | | | |
| Date of actual receipt of the purported international application: Corrected date of actual receipt due to later timely received papers or drawings complet the purported international application: | but 27 30 N 2003 (2 7, 00, 03 | not received: | | | |
| corrections under PCT Article 11(2): | 6. Transmittal of search copy dolayed | | | | |
| 5. International Searching Authority (if two or more are competent): ISA / | until scarch fee is paid | | | | |
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Form PCT/RO/101 (last sheet) (January 2003)